

Title (en)
ELECTRICITY STORAGE DEVICE

Title (de)
STROMSPEICHERVORRICHTUNG

Title (fr)
DISPOSITIF DE STOCKAGE D'ÉLECTRICITÉ

Publication
EP 2132805 A2 20091216 (EN)

Application
EP 08719272 A 20080311

Priority
• IB 2008000564 W 20080311
• JP 2007090153 A 20070330

Abstract (en)
[origin: WO2008120054A2] An electricity storage device 1 has an electricity storage unit (2) and a case (3) that contains the electricity storage unit and a coolant (4) for cooling the electricity storage unit. The case includes: guide portions (32d) on an inner wall surface above the electricity storage unit, each of the guide portions having an oblique portion for, when gas is produced by the electricity storage unit, leading the gas to a predetermined position; and contact portions (32cl to 32c3) each of which protrudes in a direction of the electricity storage unit with respect to the oblique portions of the guide portions and is brought into contact with the coolant.

IPC 8 full level
H01M 10/52 (2006.01); **H01M 10/60** (2014.01); **H01M 10/613** (2014.01); **H01M 10/617** (2014.01); **H01M 10/625** (2014.01); **H01M 10/655** (2014.01); **H01M 10/6551** (2014.01); **H01M 10/6554** (2014.01); **H01M 10/6556** (2014.01); **H01M 10/6567** (2014.01); **H01M 50/35** (2021.01); **H01M 50/213** (2021.01)

CPC (source: EP US)
H01M 6/5038 (2013.01 - EP US); **H01M 10/613** (2015.04 - EP US); **H01M 10/6551** (2015.04 - EP US); **H01M 10/6567** (2015.04 - EP US); **H01M 50/35** (2021.01 - EP US); **H01M 10/52** (2013.01 - EP US); **H01M 10/625** (2015.04 - EP US); **H01M 10/643** (2015.04 - EP US); **H01M 10/653** (2015.04 - EP US); **H01M 50/213** (2021.01 - EP US); **H01M 2200/00** (2013.01 - EP US); **Y02E 60/10** (2013.01 - EP US)

Citation (search report)
See references of WO 2008120054A2

Designated contracting state (EPC)
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DOCDB simple family (publication)
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